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FCC MAIL ROOM

Federal Communications Commission 1919 Main St. NW Washington, D.C. 20554

May 27, 1993

Subject: PR Docket 93-61

Dear Sirs:

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-EDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Please regard this as a formal objection to any proposed limiting or removal of Part 15 users from the 902-928 Mhz bands. As a small manufacturer of computerized portable interactive merchandising systems whose next generation of low-cost products (\$75 per user) will be using RF bar-code technology coupled with high-fidelity 900 Mhz FM audio, we are utterly dependent on unrestricted access to these frequencies. There is simply no other unlicensed region that is capable of sustaining true high-fidelity FM transmission in a low-cost implementation. 49 Mhz and IR are not suitable or acceptable substitutes due to very limited range and/or interference from unintentional radiators. We have regarded the opening of the 900 Mhz region as a true boon, in fact our anticipated business in this area would become difficult or impossible were it not for easy access to this band.

Given the much higher system prices associated with LVM, one would think that its needs could more appropriately be served via higher-frequency satellite-based GPS systems.

Please don't forget about the little guys when making your decision. Thank you very much.

Tom Sharples President

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